

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	20	(US-20030058833-\$ or US-20040114556-\$ or US-20060240767-\$ or US-20050243005-\$ or US-20040147222-\$).did. or (US-6044074-\$ or US-5691974-\$ or US-6823170-\$ or US-6542716-\$ or US-6215983-\$ or US-6101385-\$ or US-6208295-\$ or US-6418319-\$ or US-6195555-\$ or US-7151944-\$ or US-5841766-\$ or US-5722074-\$ or US-5617410-\$).did. or (EP-1209938-\$).did. or (WO-200241540-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/26 13:01
L3	16908	(transmission adj frequency)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/26 13:12
L4	5	2 and 3	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/26 13:01
L5	106	(transmission adj frequency) near2 adjust	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/26 13:12
L6	138	cdma and ((reverse adj link) same (satellite with ((ground base) adj station)))	US-PGPUB; USPAT	OR	ON	2007/03/26 13:15
L7	1	L6 and 5	US-PGPUB; USPAT	OR	ON	2007/03/26 13:13
L8	42443	cdma	US-PGPUB; USPAT	OR	ON	2007/03/26 13:15
L9	7	5 and 8	US-PGPUB; USPAT	OR	ON	2007/03/26 13:15
S1	4127279	@ad<"20020624" @rlad<"20020624"	US-PGPUB; USPAT	OR	ON	2007/03/21 15:31
S2	82258	"370".clas.	US-PGPUB; USPAT	OR	ON	2007/03/21 15:31
S7	651	370/320.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/21 15:32
S8	324	370/324.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/21 15:31
S9	3400	370/342.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/21 15:31

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S10	1085	370/350.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/22 07:53
S11	138	cdma and ((reverse adj link) same (satellite with ((ground base) adj station)))	US-PGPUB; USPAT	OR	ON	2007/03/26 13:13
S12	109	S11 and S1	US-PGPUB; USPAT	OR	ON	2007/03/23 09:28
S13	40	S2 and S12	US-PGPUB; USPAT	OR	ON	2007/03/21 15:35
S14	5	S7 and S12	US-PGPUB; USPAT	OR	ON	2007/03/21 15:34
S15	0	S8 and S12	US-PGPUB; USPAT	OR	ON	2007/03/21 15:34
S16	8	S9 and S12	US-PGPUB; USPAT	OR	ON	2007/03/21 15:35
S17	2	S10 and S12	US-PGPUB; USPAT	OR	ON	2007/03/21 15:35
S18	138	(tim\$4 timing) and cdma and ((reverse adj link) same (satellite with ((ground base) adj station)))	US-PGPUB; USPAT	OR	ON	2007/03/21 15:38
S19	63	timing and cdma and ((reverse adj link) same (satellite with ((ground base) adj station)))	US-PGPUB; USPAT	OR	ON	2007/03/22 07:53
S20	51	S1 and S19	US-PGPUB; USPAT	OR	ON	2007/03/21 15:39
S21	25	S20 and S2	US-PGPUB; USPAT	OR	ON	2007/03/21 15:39
S22	5	S20 and S7	US-PGPUB; USPAT	OR	ON	2007/03/21 15:39
S23	0	S20 and S8	US-PGPUB; USPAT	OR	ON	2007/03/21 15:39
S24	4	S20 and S9	US-PGPUB; USPAT	OR	ON	2007/03/21 15:44
S25	2	S20 and S10	US-PGPUB; USPAT	OR	ON	2007/03/22 07:51
S26	427	370/316.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/22 07:53
S27	63	timing and cdma and ((reverse adj link) same (satellite with ((ground base) adj station)))	US-PGPUB; USPAT	OR	ON	2007/03/22 15:30
S28	1	S27 and S26	US-PGPUB; USPAT	OR	ON	2007/03/22 09:47

## EAST Search History

S29	2	"6631124".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:55
S31	2	ep adj "1209938"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:58
S32	0	"2002" adj "009129"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 12:33
S33	4	"4901307.pn" "5103459".pn. "6327534".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 12:34
S34	138	tim\$3 and cdma and ((reverse adj link) same (satellite with ((ground base) adj station)))	US-PGPUB; USPAT	OR	ON	2007/03/22 15:30
S35	75	S34 not S27	US-PGPUB; USPAT	OR	ON	2007/03/22 15:30
S36	4127764	@ad<"20020624" @rlad<"20020624"	US-PGPUB; USPAT	OR	ON	2007/03/22 15:30
S37	58	S35 and S36	US-PGPUB; USPAT	OR	ON	2007/03/22 15:31
S38	1573	((ground base) adj station) with ((time timing) near2 adjust\$5 align\$5)	US-PGPUB; USPAT	OR	ON	2007/03/23 09:31
S39	1393	((ground base) adj station) with ((time timing) near adjust\$5 align\$5)	US-PGPUB; USPAT	OR	ON	2007/03/23 09:32
S40	1107	((ground base) adj station) with ((time timing) near adjust\$5 align\$5)) same (receiv\$4 transmi\$5)	US-PGPUB; USPAT	OR	ON	2007/03/23 09:33

## EAST Search History

S41	733	((ground base) adj station) with ((time timing) near adjust\$5 align\$5)) same (receiv\$4 transmi\$5) same signal	US-PGPUB; USPAT	OR	ON	2007/03/23 09:33
S43	367	((wireless portable cordless handheld mobile (remote adj unit) terminal) with ((ground base) adj station) with ((time timing) near adjust\$5 align\$5)) same (receiv\$4 transmi\$5) same signal	US-PGPUB; USPAT	OR	ON	2007/03/23 09:38
S44	268	((wireless portable cordless handheld mobile (remote adj unit) terminal) with ((ground base) adj station) with ((time timing) near adjust\$5 align\$5) with (receiv\$4 transmi\$5)) same signal	US-PGPUB; USPAT	OR	ON	2007/03/23 09:39
S45	199	((wireless portable cordless handheld mobile (remote adj unit) terminal) with ((ground base) adj station) with ((time timing) near adjust\$5 align\$5) with (receiv\$4 transmi\$5) with signal)	US-PGPUB; USPAT	OR	ON	2007/03/23 13:05
S46	4127764	@ad<"20020624" @rlad<"20020624"	US-PGPUB; USPAT	OR	ON	2007/03/23 09:40
S47	151	S46 and S45	US-PGPUB; USPAT	OR	ON	2007/03/23 09:40
S48	82427	"370".clas.	US-PGPUB; USPAT	OR	ON	2007/03/23 09:40
S49	88	S48 and S47	US-PGPUB; USPAT	OR	ON	2007/03/23 09:42
S50	127273	satellite	US-PGPUB; USPAT	OR	ON	2007/03/23 09:42
S51	30	S49 and S50	US-PGPUB; USPAT	OR	ON	2007/03/23 09:46
S52	1	"7151944".pn.	US-PGPUB; USPAT	OR	ON	2007/03/23 10:48
S53	1	"20040114556"	US-PGPUB; USPAT	OR	ON	2007/03/23 10:48
S54	0	(uplink adj receiver adj beam adj width) near4 ".5"	US-PGPUB; USPAT	OR	ON	2007/03/23 13:09
S55	0	(uplink adj receiver adj beam adj width) near4 "1/2"	US-PGPUB; USPAT	OR	ON	2007/03/23 13:10
S56	0	(receiver adj beam adj width) near4 ".5"	US-PGPUB; USPAT	OR	ON	2007/03/23 13:09
S57	0	(receiver adj beam adj width) near4 "1/2"	US-PGPUB; USPAT	OR	ON	2007/03/23 13:27

## EAST Search History

S58	43	(beam adj width) near4 "1/2"	US-PGPUB; USPAT	OR	ON	2007/03/23 13:10
S59	0	(beam adj width) near4 ".5"	US-PGPUB; USPAT	OR	ON	2007/03/23 13:10
S60	40	S58 and S46	US-PGPUB; USPAT	OR	ON	2007/03/23 13:11
S61	11	(receiver adj beam adj width)	US-PGPUB; USPAT	OR	ON	2007/03/23 13:28
S62	5	S61 and S46	US-PGPUB; USPAT	OR	ON	2007/03/23 13:28
S63	1126	(beam adj width) and satellite	US-PGPUB; USPAT	OR	ON	2007/03/23 13:28
S64	173	(beam adj width) with satellite	US-PGPUB; USPAT	OR	ON	2007/03/23 13:28
S65	1	(beam adj width) with "0.5" with satellite	US-PGPUB; USPAT	OR	ON	2007/03/23 13:29
S66	213	(beam adj width) with "0.5"	US-PGPUB; USPAT	OR	ON	2007/03/23 13:29
S67	7	((beam adj width) with "0.5") and satellite	US-PGPUB; USPAT	OR	ON	2007/03/23 13:30